0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	(Stamp of Receipt)	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	JPO-PAS 0321
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japanese Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	HP279
I	Title of invention	Cation-modified purified galactomannan polysaccharide and cosmetic composition containing the substance
ll .	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States except US
11-4	Name	TOHO CHEMICAL INDUSTRY CO., LTD.
II-5	Address:	6-4, Akashicho, Chuo-ku, Tokyo, 1040044 Japan
II-6	State of nationality	1b
11-7	State of residence	115
II-8	Telephone No.	03-5550-3721
11-9	Facsimile No.	03-5550-1988

III-1	Applicant and/or inventor		
III-1-1	This person is:	applicant and inventor	
III-1-2	Applicant for	US only	
III-1 - 4	Name	TAKEDA, Hiromichi	
III-1-5	Address:	c/o TOHO CHEMICAL INDUSTRY CO., LTD.,	
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		2990296	
		Japan	
III-1-6	State of nationality	JP	
III-1 - 7	State of residence	JP	
III-2	Applicant and/a-!t		
III-2 III-2-1	Applicant and/or inventor This person is:	applicant and inventor	
III-2-2	Applicant for	US only	
111-2-4	Name	-	
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2 0	7.44.000.	c/o TOHO CHEMICAL INDUSTRY CO., LTD.,	
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		1-00-0-0	
III-2-6	State of nationality	Japan JP	
III-2-7	State of residence		
	otate of residence	JP	
III-3	Applicant and/or inventor		
III-3-1	This person is:	applicant and inventor	
III-3-2	Applicant for	US only	
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		2990296	
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111-3-6	State of nationality	JP	
III-3-7	State of residence	JP	

IV-1	Agent or common representative; or address for correspondence	
	The person identified below is	
	hereby/has been appointed to act on	agent
	behalf of the applicant(s) before the competent International Authorities as:	
IV-1-1	Name (LAST, First)	HANABUSA, Tsuneo
IV-1-2	Address:	c/o Hanabusa Patent Office,
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IV-1-6	Registered number of	
	Attorney	100068618
IV-2	Additional agent(s)	additional agent(s) with same address as
		first named agent
IV-2-1	Name(s)	MIYAZAKI, Yoshio (100104145)
		TATEISHI, Mitsuo (100080908)
	·	•
		KATO, Tsutomu (100104385)
		ONOZUKA, Kaoru (100109690)
		TAKA, Masahiro (100131266)
		KOMIYA, Tomoaki (100131141)
<u>v</u>	Designation of States	
V-1	The filing of this request constitutes	
	under Rule 4.9(a), the designation of all	
	Contracting States bound by the PCT on the International filing date, for the grant	
	of every kind of protection available and,	
	where applicable for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national	
	application Filing date	January 30, 2004 (30.01.2004)
Vi-1-1 VI-1-2	Number	2004-024894
VI-1-3	Country	Japan
VI-2	Request for transmitting priority	VI-1
	document The receiving Office is requested to	
	prepare and transmit to the	
	International Bureau a certified copy of item(s) identified on the right	
	column of the earlier application(s)	
	described above	

VII-1	International Searching Authority Chosen	Japanese Patent Office	(ISA/JP)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor		
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent		
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application		
VIII-4	Declaration of inventorship (only for the purposes of the designation of U.S.A.)		
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty		
×	Check list	number of sheets	Electronic file(s) attached
A IX-1	Request (inclusive of petition)	5	∠ attached
IX-2	Description	56	√
X-3	Claims	3	✓
X-4	Abstract	1	✓
IX-5	Drawings	0	✓
IX-7	TOTAL	65	✓
	Accompanying items	paper document(s) attached	Electronic file(s) attached
X-8	Fee calculation sheet	-	✓
X-17	PCT-SAFE electronic application	-	_
X-19	Figure of the drawings which should accompany the abstract	•	
X-20	Language of filing of the International application	Japanese	
X-1	Signature/seal of applicant, agent or representative	/100068618/	
X-1-1	Name	HANABUSA, Tsuneo	
X-1-2	Power		
X-2	Signature/seal of applicant, agent or representative	/100104145/	
X-2-1	Name	MIYAZAKI, Yoshio	
X-2-2	Power		

X-3	Signature/seal of applicant, agent or representative	/100080908/
X-3-1	Name	TATEISHI, Mitsuo
X-3-2	Power	
X-4	Signature/seal of applicant, agent or representative	/100104385/
X-4-1	Name	KATO, Tsutomu
X-4-2	Power	
X-5	Signature/seal of applicant, agent or representative	/100109690/
X-5-1	Name	ONOZUKA, Kaoru
X-5-2	Power	
X-6	Signature/seal of applicant, agent or representative	/100131266/
X-6-1	Name	TAKA, Masahiro
X-6-2	Power	
X-7	Signature/seal of applicant, agent or representative	/100131141/
X-7-1	Name	KOMIYA, Tomoaki
X-7-2	Power	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by	
	the International Bureau	